From: "Zhen, Davis"

To: "Sheldrake, Sean" <sheldrake.sean@epa.gov>

"Young, Howard S." <younghs@cdmsmith.com>

"Gustavson, Karl" <Gustavson.Karl@epa.gov>

CC: "Scott Coffey" <coffeyse@cdmsmith.com>

"Ebright, Stephanie" < EBRIGHT.STEPHANIE@EPA.GOV>

Date: 5/4/2018 4:05:14 PM

Subject: RE: Fish tagging recovery times deliberative

Sigh...

Scott/Howard, please add to the list. Since I have not responded back to Ken on his first request, I will just add to it. Just so I am clear on what's going on, this change was not included as part of Ken's email I sent you this morning right?

Thanks.

Davis Zhen, Manager Site Cleanup Unit 2 Office of Environmental Cleanup 1200 Sixth Avenue Suite 155 M/S ECL – 122, Seattle, WA 98101

Tel: (206) 553-7660 Cell: (206) 437-5826

From: Sheldrake, Sean

Sent: Friday, May 04, 2018 4:02 PM

To: Young, Howard S. <younghs@cdmsmith.com>; Zhen, Davis <Zhen.Davis@epa.gov>; Gustavson, Karl

<Gustavson.Karl@epa.gov>

Cc: Scott Coffey <coffeyse@cdmsmith.com>; Ebright, Stephanie <EBRIGHT.STEPHANIE@EPA.GOV>

Subject: RE: Fish tagging recovery times deliberative

Thanks Howard.

Karl, yes would be interested in your thoughts.

Scott, please add it to "the list." Regardless of Karl's input, these changes need to be sought and approved before unilaterally making them in the field. Sigh.

Stephanie, would you suggest Davis document in another email to Ken?

Thanks everyone.

S

Sean Sheldrake RPM, Unit Diver Officer U.S. Environmental Protection Agency 1200 Sixth Avenue, Suite 155, M/S DOC-01 Seattle, WA 98101 206.553.1220 desk 206.225.6528 cell

https://www.epa.gov/scientific-diving https://www.facebook.com/EPADivers

https://www.epa.gov/superfund/portland-harbor

From: Young, Howard S. [mailto:younghs@cdmsmith.com]

Sent: Friday, May 4, 2018 3:03 PM

To: Sheldrake, Sean <sheldrake.sean@epa.gov>; Zhen, Davis <Zhen.Davis@epa.gov>; Gustavson, Karl

<Gustavson.Karl@epa.gov>

Cc: Scott Coffey <coffeyse@cdmsmith.com>

Subject: Fish tagging recovery times

Karl we observed that the biologists have been releasing the tagged fish based on observations of normal fish behavior and not always keeping the fish for the full 2-hour observation period. One fish was released after an hour of post-surgery observation. We pointed out this FSP deviation and EPA's expectation of a change request prior to their making changes in the field but we wanted to let you know and get EPA direction on any additional action needed here.

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